Manhole Inspection Summary M		Manhole # S21CC1005MH		
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Inspection	☐ Is Incomplete Rating: 4) Poor			
Record Plat: 21	1CC1 Node: 005 Status: Found	Insp Date: 3/13/07 1:42 PM		
Incomplete Comments Crew: CH, JJ				
		Inspector: Hale, C		
		Firm: RKK		
Location	Address: 2006 DRUID PARK DR	Cross Street: CLIPPER RD		
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 24 (in.			
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 2 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Barrel	Material: Brick			
Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition:	Sound Cracked Root Intrusion	Loose Brick		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall		
Bench	Exists Material: Brick	Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Channel	Material: Brick	✓ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	Deteriorated Leaks Debris		
Steps Count: 2 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present		

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Barrel deterioration and infiltration. Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: None Pipe Seal Cond: Cracked

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Barrel deterioration and deterioration.	infiltration. Channel	
Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	'
Invert Depth: 5.06 (ft.)	Flow Characteristics: None	
Deposits: None N	flud ☐ Sludge ☐ Debris ✓ Grease	
Silt Depth: 0 (in.)	Deposits Extent: Light	Connects To: House connection / Service line
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection